

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
9 October 2003 (09.10.2003)

PCT

(10) International Publication Number
WO 03/084240 A1

(51) International Patent Classification⁷: H04N 7/30, 7/26

(21) International Application Number: PCT/IB03/01246

(22) International Filing Date: 27 March 2003 (27.03.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
02076263.9 28 March 2002 (28.03.2002) EP

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(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

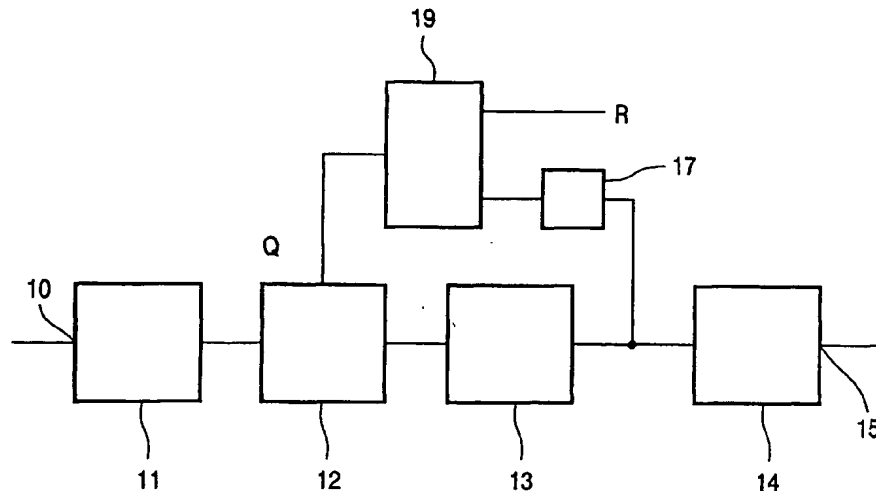
(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

[Continued on next page]

(54) Title: IMAGE CODING USING QUANTIZER SCALE SELECTION



(57) Abstract: A video data stream is divided (11) into blocks. First quantization scales Q are determined (17, 19) for respective ones of the blocks, so that the quantization scales Q are sufficiently large to realize a predetermined compression rate. Subsequently it is determined (17, 19) whether there is a second quantization scale Q' that is larger than the first quantization scale Q for that at least one of the blocks and that results in a distortion of the at least one of the blocks that is less than or substantially equal to the distortion realized with the first quantization scale Q for the at least one of the blocks. The digital data stream is encoded (12, 13, 14) using the second quantization scale Q' for the at least one of the blocks when said second quantization scale Q' exists.

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